

APPENDIX 2 - Amendments to Claims

1. (Amended) An aqueous agrochemical concentrate formulation comprising
- an agrochemical electrolyte,
 - a water-insoluble agrochemical system,
 - an alkyglycoside, and
 - a co-surfactant which interacts with the alkyglycoside to form a structured aqueous system.

2. (Amended) The formulation [A concentrate] according to claim 1, [or claim 2] wherein the co-surfactant (d) is

- a linear or branched chain aliphatic or aromatic alcohol, [or]
- an alcohol alkoxylate or ester alkoxylate or alkyl phenol alkoxylate,
- a glyceryl alkyl or alkenyl ester, or
- iv) [(iv)] a sorbitan alkyl or alkenyl ester.

3. (Amended) The formulation [A concentrate] according to claim 2 wherein:

the linear or branched chain alcohol (i) is a primary or secondary, linear or branched alkyl or alkenyl alcohol containing from 5 to 20 carbon atoms or is [a] an alkyl- or alkenyl-substituted aromatic alcohol containing from 5 to 20 linear or branched alkyl carbon atoms; or

wherein the alcohol or ester or alkyl phenol alkoxylate (ii) is an alkoxylated C₈-C₂₂ primary or secondary, linear or branched chain alcohol, an alkoxylated C₈-C₂₂ alkyl phenol or an alkoxylated C₈-C₂₂ carboxylic acid each containing from 1-3 C₂-C₄ alkoxy groups; or

wherein the glyceryl alkyl or alkenyl ester (iii) is a monoester of a C₈-C₂₂ carboxylic acid with glycerol; or

wherein the sorbitan alkyl or alkenyl ester (iv) is a sorbitan ester having from 8 to 22 carbon atoms in the ester group.

4. (Amended) The formulation [A composition] according to claim 3, wherein the co-surfactant is pentanol, hexanol, octanol, octan-2-ol, decanol and their branched chain or mixture of branched chain equivalents, oleyl alcohol, 2-ethyl-1-hexanol, an ethoxylated lauryl

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alcohol having a mean ethylene oxide content of 2, an ethoxylated octyl phenol having a mean degree of ethoxylation of 3, glyceryl monolaurate and sorbitan monolaurate.

5. (Amended) The formulation [A composition] according to claim 1, [any of the preceding claims] wherein the agrochemical electrolyte is selected from salts of glyphosate, fomesafen, glufosinate, paraquat and bentazone or is ammonium sulphate.

6. (Amended) The formulation [A composition] according to claim 1, [any of the preceding claims] wherein the water-insoluble agrochemical system comprises [contains] an agrochemical active ingredient.

7. (Amended) The formulation [A composition] according to claim 6, wherein the water-insoluble system is a water-insoluble herbicide [as herein defined].

8. (Amended) The formulation [A composition] according to claim 7, wherein the water-insoluble herbicide is diuron, linuron, sulfometuron, chlorsulphuron, metsulfuron, chlorimuron, atrazine or simazine.

9. (Amended) The formulation [A concentrate] according to claim 1, further comprising [any of the preceding claims wherein the composition additionally contains an ionic surfactant which is] a cationic, anionic or amphoteric surfactant.

10. (Amended) The formulation [A concentrate] according to claim 9, wherein the [composition additionally contains a] cationic surfactant comprises [having] at least one linear or branched long chain alkyl or alkenyl or alkyl aryl substituent containing from 8 to 20 alkyl or alkenyl carbon atoms and a mean ethylene oxide content of from 0 to 20 which is an optionally ethoxylated amine, quaternary ammonium salt or amine oxide; or

wherein the [composition additionally contains an] anionic surfactant comprises [having] at least one long chain alkyl or alkenyl substituent containing from 8 to 20 carbon atoms which is an alkyl sulphate, alkyl carboxylate, alkyl sulphosuccinate, alkyl phosphate or alkylbenzene sulphonate and derivatives thereof.

11. (Amended) The formulation [A concentrate] according to [any of the preceding claims] claim 1, wherein the water-insoluble agrochemical system is present in a proportion of from 150 parts by weight of agrochemical electrolyte to 1 part by weight of water-

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insoluble agrochemical system to 1 part by weight of agrochemical electrolyte to 4 parts by weight of water-insoluble agrochemical system.

12. (Amended) The formulation [A concentrate] according to [any of the preceding claims] claim 1, wherein the proportion of the co-surfactant is from 0.1 parts by weight to 1 part by weight per 1 part by weight of alkylglycoside.

13. (Amended) The formulation [A concentrate] according to claim 9, wherein the proportion of [additional ionic] cationic, anionic or amphoteric surfactant is from 0 parts by weight to 1 parts by weight [ionic] cationic, anionic or amphoteric surfactant per 1 part alkylglycoside.

14. (Amended) The formulation [A concentrate] according to [any of the preceding claims] claim 9, wherein the proportion by weight of the total of the alkylglycoside, the cosurfactant and [additional ionic] cationic, anionic or amphoteric surfactant [, if used,] to the agrochemical electrolyte is from 4:1 to 1:10.

15. (Amended) A process for severely damaging or killing unwanted plants comprising [which comprises] applying to the plants a herbicidally effective amount of [a composition] the formulation according to claim 1, [any of the preceding claims] wherein the agrochemical electrolyte is a herbicide.

16. (Amended) A process for the preparation of the formulation [a composition] according to claim 1 [any of claims 1 to 14] which comprises bringing into admixture an aqueous dispersion of

- a) an agrochemical electrolyte,
- b) a water-insoluble agrochemical system, [and]
- c) an alkylglycoside, and [optionally]
- e) [(e)] optionally an ionic surfactant,

and thereafter adding

d) a co-surfactant which interacts with the alkylglycoside to form a structured aqueous system.